

REMARKS

Claims 1, 2, 4, 7-13, 15-23, 25-31, 33-35, 37, 38, 40, and 42 are pending in the instant application. No claims have been added. No claims have been canceled by the instant amendment. Therefore, upon entry of the instant Amendment, claims Claims 1, 2, 4, 7-13, 15-23, 25-31, 33-35, 37, 38, 40, and 42 will be pending in the application.

Claims 1, 2, 4, 7-13, 15-23, 25-31, 33, 40 and 42 have been allowed.

Claim Objection

Claim 34 is objected to due to an informality. Claim 34 has been amended to correct the informality.

Claim Rejection 35 U.S.C. § 112

Claims 34, 35, 37, and 38 have been rejected under 35 U.S.C. § 112, second paragraph as being indefinite.

Applicants have amended claims 34 and 38 to include the definition of K from claim 37, "where K is the number of partial channel estimates that form the full channel estimate." Claims 35 and 37 are dependent upon claim 34.

In light of the above, it is respectfully submitted that the present application is in condition for allowance, and notice to that effect is respectfully requested.

While it is believed that the instant response places the application in condition for allowance, should the Examiner have any further comments or suggestions, it is respectfully requested that the Examiner contact the undersigned in order to expeditiously resolve any outstanding issues.

Respectfully submitted:

/Steven A. Shaw/

March 29, 2007

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Date

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